

NCBI Nucleotide

My NCBI
[Sign In]
[Register]

PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Books

Search for

Limits Preview/Index History Clipboard Details

Display Show Reverse complemented strand

1: AA878312. Reports oe61f09.s1 NCI_CG...[gi:2987277]

LOCUS AA878312 766 bp mRNA linear EST 21-APR-1998
 DEFINITION oe61f09.s1 NCI_CGAP_Lu5 Homo sapiens cDNA clone IMAGE:1416137 3'
 similar to gb:M18391 TYROSINE-PROTEIN KINASE RECEPTOR EPH PRECURSOR
 (HUMAN);, mRNA sequence.
 ACCESSION AA878312
 VERSION AA878312.1 GI:2987277
 KEYWORDS EST.
 SOURCE Homo sapiens (human)
 ORGANISM Homo sapiens
 Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;
 Mammalia; Eutheria; Euarchontoglires; Primates; Haplorrhini;
 Catarrhini; Hominidae; Homo.
 REFERENCE 1 (bases 1 to 766)
 AUTHORS NCI-CGAP <http://www.ncbi.nlm.nih.gov/ncicgap>.
 TITLE National Cancer Institute, Cancer Genome Anatomy Project (CGAP),
 Tumor Gene Index
 JOURNAL Unpublished (1997)
 COMMENT Contact: Robert Strausberg, Ph.D.
 Email: cgapbs-r@mail.nih.gov
 Tissue Procurement: Christopher Moskaluk, M.D., Ph.D., Michael R.
 Emmert-Buck, M.D., Ph.D.
 cDNA Library Preparation: M. Bento Soares, Ph.D.
 cDNA Library Arrayed by: Greg Lennon, Ph.D.
 DNA Sequencing by: Washington University Genome Sequencing Center
 Clone distribution: NCI-CGAP clone distribution information can be
 found through the I.M.A.G.E. Consortium/LLNL at:
www-bio.llnl.gov/bbrp/image/image.html
 Insert Length: 712 Std Error: 0.00
 Seq primer: -40m13 fwd. ET from Amersham
 High quality sequence stop: 270.
 FEATURES Location/Qualifiers
 source 1..766
 /organism="Homo sapiens"
 /mol_type="mRNA"
 /db_xref="taxon:9606"
 /clone="IMAGE:1416137"
 /tissue_type="carcinoid"
 /lab_host="DH10B"
 /clone_lib="NCI_CGAP_Lu5"
 /note="Organ: lung; Vector: pT7T3D-PacI; 1st strand cDNA
 was prepared from neuroendocrine lung carcinoid, and was
 then primed with a Not I - oligo(dT) primer.
 Double-stranded cDNA was ligated to Eco RI adaptors
 (Pharmacia), digested with Not I and cloned into the Not I
 and Eco RI sites of the modified pT7T3 vector. Library is
 normalized. Library was constructed by Bento Soares and M.

Fatima Bonaldo. "

ORIGIN

```
1 caccgcccgt taaaaacaaa gggggtttct ggggggaagg aaggcggtct ccggaaagtg
61 gggggaaaggg gcgcggggag tctacttggg caggttggg gaaggggctg agggatggac
121 catgagtggg cttggggccg acattggca ttgtaccctg aatggggaaag gggggaaagg
181 aggggtctct ccttgacgcc cagaataatt caaaaatgcg tctgtggtgc ccgggcaatt
241 tgattaccaa ctgcgtgagg tcccagcggc cgagtggaaa tacagaccta gtgttccacg
301 ctatcgattt gagtcacgca ttaggtttt ctacggatg gcatcggaca cactacagcg
361 gttcgggacg gggtccccct gagtcccact gggggatagg cgaagaaact cccggggggc
421 aaaatatgtt atcctacgcg gaatgtgcgt ttggaaaaaa cgtcgccgga atggtcctaa
481 ggctttttta ttgtgcgtcg gggcgaggtt cccctggaa atctctggac ctgggaccaa
541 ttcccaagg gttctggtat taatttgtaa acccttacaa atccttccg gtgggaaact
601 ggttcccac cctaaacccc ggagttcga ggcggggca taatattgtt aacttggggt
661 tgcccatagg ggagtaaaac acattaaaaa tcgttggccc aattgcctt taaaaatggg
721 aaaaacgtgtg gggagaggtt ttaatataaa tggccattcc cggcg
```

//

[Disclaimer](#) | [Write to the Help Desk](#)
[NCBI](#) | [NLM](#) | [NIH](#)

Apr 11 2006 19:57:30



Sequence Revision History

[PubMed](#)[Nucleotide](#)[Protein](#)[Genome](#)[Structure](#)[PMC](#)[Taxonomy](#)[OMIM](#)

Gi

Find (Accessions, GI numbers or Fasta style Seqlds) [About Entrez](#)

Revision history for AA878312

[Entrez](#)

GI	Version	Update Date	Status
2987277	1	Feb 20 1998 3:07 PM	Live

[Search for Genes](#)

LocusLink provides curated information for human, fruit fly, mouse, rat, and zebrafish

[Help](#) | [FAQ](#)

Batch Entrez: Upload a file of GI or accession numbers to retrieve protein or nucleotide sequences

[Check sequence revision history](#)[How to create WWW links to Entrez](#)[LinkOut](#)[My NCBI \(Cubby\)](#)

Related resources

[BLAST](#)[Reference sequence project](#)[LocusLink](#)[Clusters of orthologous groups](#)[Protein reviews on the web](#)

[Disclaimer](#) | [Write to the Help Desk](#)
[NCBI](#) | [NLM](#) | [NIH](#)